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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	10/091,855	03/06/2002	Patrick T. Prendergast	802_003	8597
	25191 7	590 06/23/2003			
	BURR & BR			EXAMINER	
	PO BOX 7068 SYRACUSE, 1	NY 13261-7068		CRIARES, TH	EODORE J
				ART UNIT	PAPER NUMBER
				1617	1.
				DATE MAILED: 06/23/2003	4

Please find below and/or attached an Office communication concerning this application or proceeding.

c		Application No.	Applicant(s)				
		10/091,855	PRENDERGAST	PRENDERGAST, PATRICK T:			
	Office Action Summary	Examiner	Art Unit				
		Theodore J. Criares	1617				
Period fo	Th MAILING DATE of this communication app r Reply	ears on the cov r sheet w	with the correspondenc ac	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)🛛	Responsive to communication(s) filed on <u>06 f</u>	March 2002 .					
2a)☐	This action is FINAL . 2b)⊠ Th	is action is non-final.					
3) 🗌 Dispositi	3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)🖾	Claim(s) 1-139 is/are pending in the application	n.					
	4a) Of the above claim(s) is/are withdraw	wn from consideration.					
5)□	5) Claim(s) is/are allowed.						
6)[6) Claim(s) is/are rejected.						
7)	7) Claim(s) is/are objected to.						
8)🖂	Claim(s) 1-139 are subject to restriction and/or	election requirement.					
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
	If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.							
Priority u	Priority under 35 U.S.C. §§ 119 and 120						
13)	13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
· a)[a) ☐ All b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
* \$	 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) 🗌 A	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
	a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)							
1) Notice 2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice o	v Summary (PTO-413) Paper No f Informal Patent Application (PT				
U.S. Patent and Tr PTO-326 (Re		tion Summary	Part of Paper No. 4	4			

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CLAIMS 1-139 ARE PRESENTED FOR EXAMINATION

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-17 and 135-139, drawn to pharmaceutical compositions,
- II. Claims 18-44 drawn to methods of treating neoplasia;.
- III. Claims 45-68, drawn to methods of treating viral infection;
- IV. Claims 69-90, drawn to methods of treating parasite infections;.
- V. Claims 91-111 drawn to methods of treating bacterial infections;
- .VI . Claims 112-130 drawn to methods of treating a patient for suppression of immune response rejection in tissue transplants; and
- VII. Claims 131-134 drawn to methods of endowing a chemotherapeutic agent with substantially enhanced therapeutic efficacy and reduced toxicity.

 Inventions of Groups II to VII and Group I are related as process (method) and apparatus (compositions) for its practice.

The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the methods of treating the various medical disorders can be effected by various processes using different pharmaceutical compositions.

Inventions Groups II to VII are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different

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modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions the medical disorders of set forth in the various claims have different effects, i.e., the treatment of different diseases. The treatment of neoplasia would be different than the treatment of parasite infection.

A burden will also be placed upon the examiner since the medical journals necessary to be searched for each disorder would be astronomical.

Applicant is advised that the response to this requirement to be complete must include an election of the invention <u>of from any one of Groups I to VII</u> to be examined even though the requirement be traversed (37 CFR 1.143).

Further restriction may be possible.

No telephone communication was made on this restriction requirement because the restriction is complex. (MPEP 812.01).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Theodore J. Criares whose telephone number is 308-4607. The examiner can normally be reached on 6:30 A.M. to 5:00P.M. Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Theodore J. Criares can be reached on 305-1877. The fax phone numbers for the organization where this application or proceeding is assigned are 703-746-6897 for regular communications and N/A for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-1235.

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Treodore J. Criares Primary Examiner Art Unit 1617

tjc June 21, 2003